

MP3 Player User Interface

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FCC Compliance

INFORMATION TO THE USER

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING

Changes or modifications not expressly approved by the Manufacturer could void the user's authority to operate the equipment.

I . Basic Operation

[Name and Functions of Each Part]

KEY	BASIC OPERATION
	To select menu mode and confirm the music file
A-B	To select EQ mode or A-B repeat * Interval repeat: Play a selected interval repeatedly  : Press A-B button once to select the beginning (A) point.  : Press A-B button again to select the ending (B) point. * EQ mode: Press and hold the A-B button to display the current EQ. Everytime you press this button, the EQ mode scrolls in sequential order (NORMAL-ROCK-JAZZ-CLASSIC-POP-USR)
•/M	To select function mode change or recoder/stop recording
Re	Adjust the REPEAT, SHUFFLE, INTRO of music. 1.  : Play all track in the player and stop 2.  : Play all track in the player repeatedly 3.  : Randomly play all tracks in the player repeatedly 4.  : Plays the beginning 10 seconds of each tracks in sequential order 5.  : Play all tracks in the folder and stop 6.  : Play all tracks in the folder repeatedly 7.  : Randomly play all tracks in the folder and stop 8.  : Plays the beginning 10 seconds of all tracks in the folder 9.  : Play a single track and stop 10.  : Play a single track repeatedly
+	To increase volume and to select sub-menu function
-	To decrease volume and to select sub-menu function
■/▶	To start or stop playback for MP3
◀◀	To select the previous music for MP3 or station for FM To move between main menu and sub-menu
▶▶	To select the next music for MP3 or station for FM To move between main menu and sub-menu
HOLD	Once you have slided the hold switch on the remote control, the other buttons on this remote control and main frame do not work

[Instruction Manual and Basic Mode Function]

	INSTRUCTION MANUAL AND NOTE
Connect the USB cable to the USB port of the computer	* Note: Connect the USB cable to the PC after playback stops to avoid errors ** Note: To using the USB, line-in cable and earphone free
To select the music file	1. To select a music saved in memory, press the button and find the music by pressing the VOL + or VOL - button. (+: To advance, -: To reverse, : To select previous folder, : To select music)
Deleting files on the player	1. Stop playback 2. Press the button 3. Select the files to delete by using VOL + or VOL - 4. Press the button. FILE DELETE and FILE NAME is displayed on the LCD Select "YES" by using + and - to delete. Then press button
Deleting folders on the player	1. Stop playback 2. Press the button 3. Select the files to delete by using VOL + or VOL - 4. Press the button. REMOVE DIR and DIR NAME is displayed on the LCD Select "YES" by using + and - to delete. Then press button * NOTE: The recorded file is saved as VORC001 in the voice folder. So you can not delete a basic folder (Tuner,Voice,Audio)

KEY	Music	Tuner		Voice	Line in
		short	long		
	To select the music	Preset function			
A-B	A-B repeat	Memory function	Memory delete		
		record start/stop		record start/stop	record start/stop
Re					
+	Volume up				
-	Volume down				
	Turn on/off Start/stop	Recording pause To select the stereo/mono		To play a recorded file To pause recording	To play a recorded file
	To select the previous music	To change frequency Adjust recording quality		Adjust recording quality	
	To select the next music	To change frequency Adjust recording quality		Adjust recording quality	
HOLD	Hold release				

II . PLAYBACK function



- Dec  
- SPL rate      
- BIT rate       
- RPT repeat       
- RPT shuffle  
- RPT intro  
- RPT dir 
- Hold 
- Battery    
- Equalizer 
- Volume 

III. MODE operation

1. Music mode

⇒ Push the **•/M** button and then press the **◀◀** button to confirm in the Music mode.

2. Tuner mode

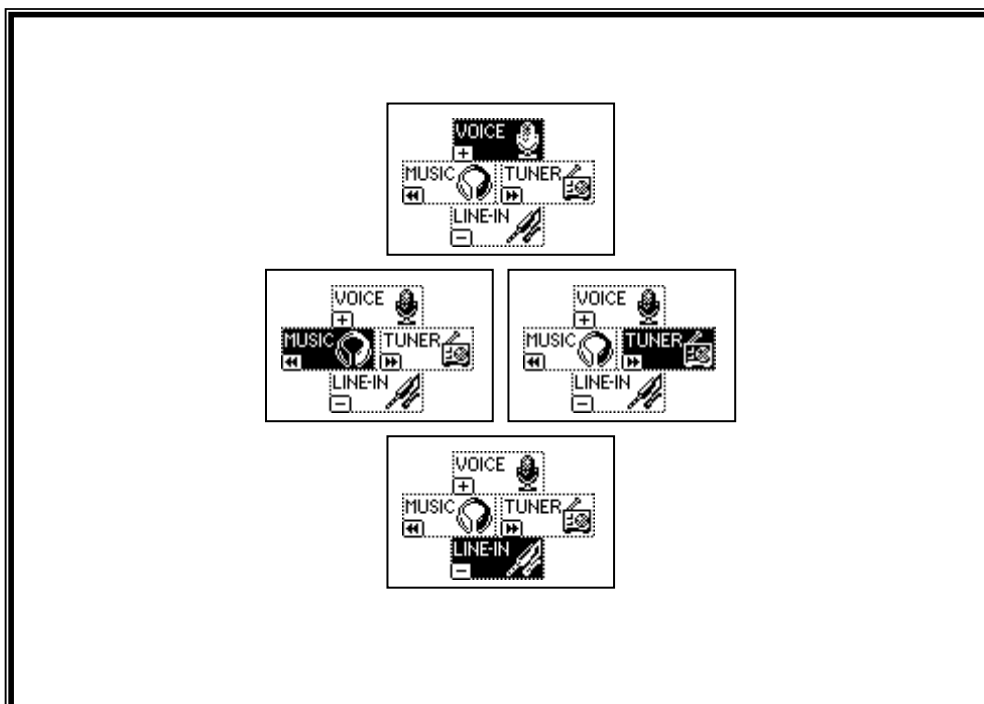
⇒ Push the **•/M** button and then press the **▶▶** button to confirm in the Tuner mode.

3. Voice mode

⇒ Push the **•/M** button and then press the **+** button to confirm in the Voice mode.

4. Line-in mode

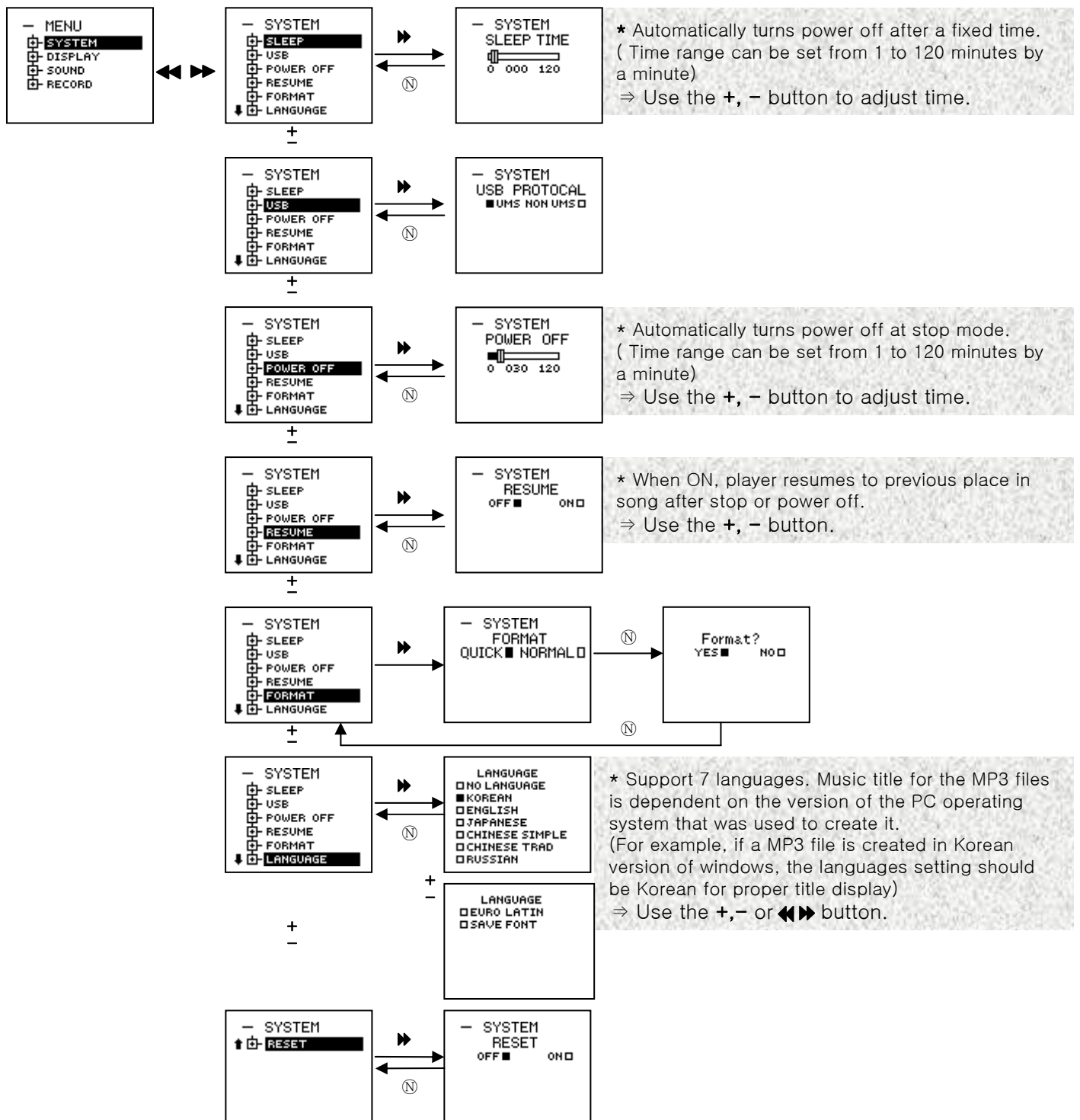
⇒ Push the **•/M** button and then press the **–** button to confirm in the line-in mode.



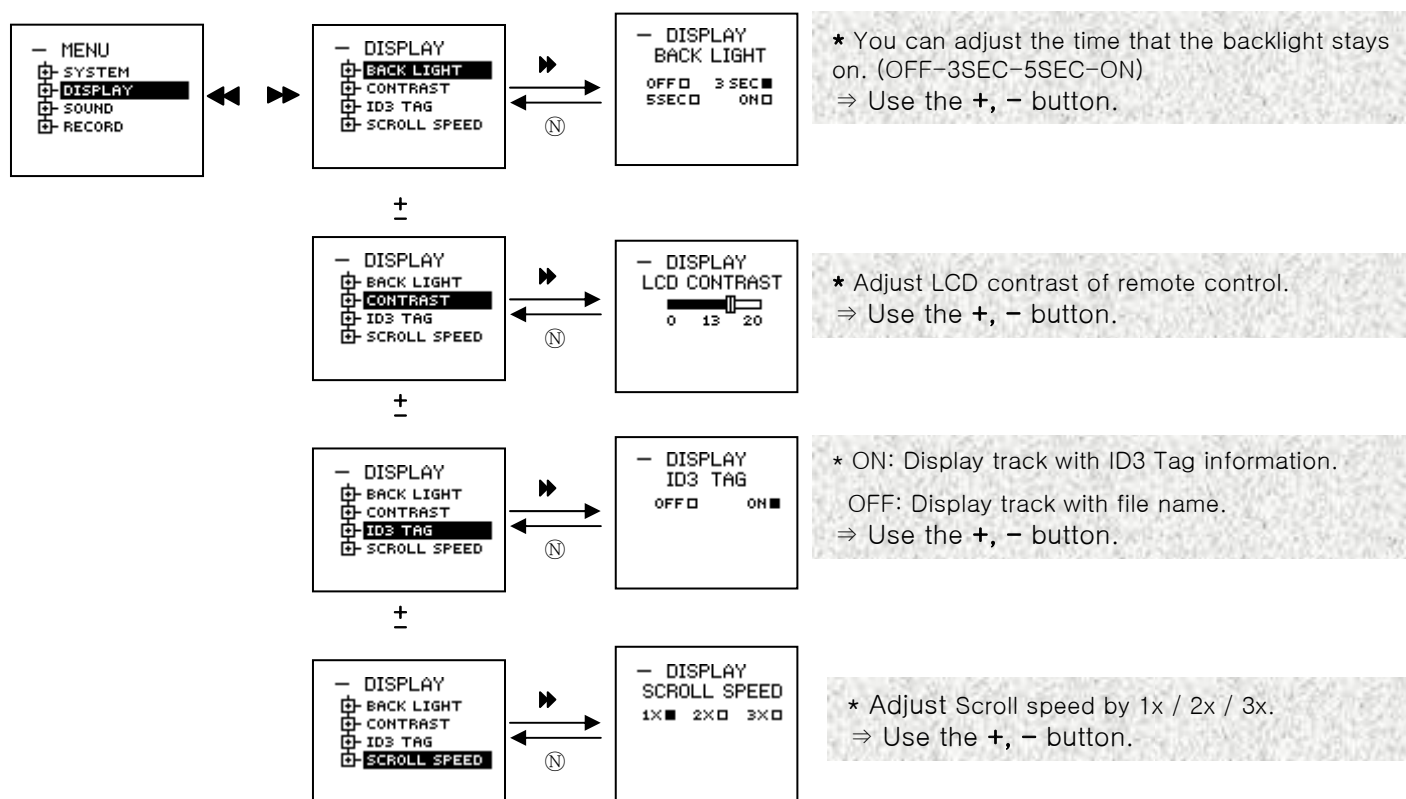
IV. MENU

1. Press and hold the **(N)** button to display the menu system.
2. It is composed of 4 main menu with sub-menus.
3. When you select a sub-menu, you can set your preference to be displayed.
4. Press the **◀▶** or **▶▶** button to move between main menu and sub-menu.
5. To press the **+, -, ◀, ▶** button, adjust of each other function .
6. Press the **(N)** button in final sub-menu, it is setting and move to previous menu.

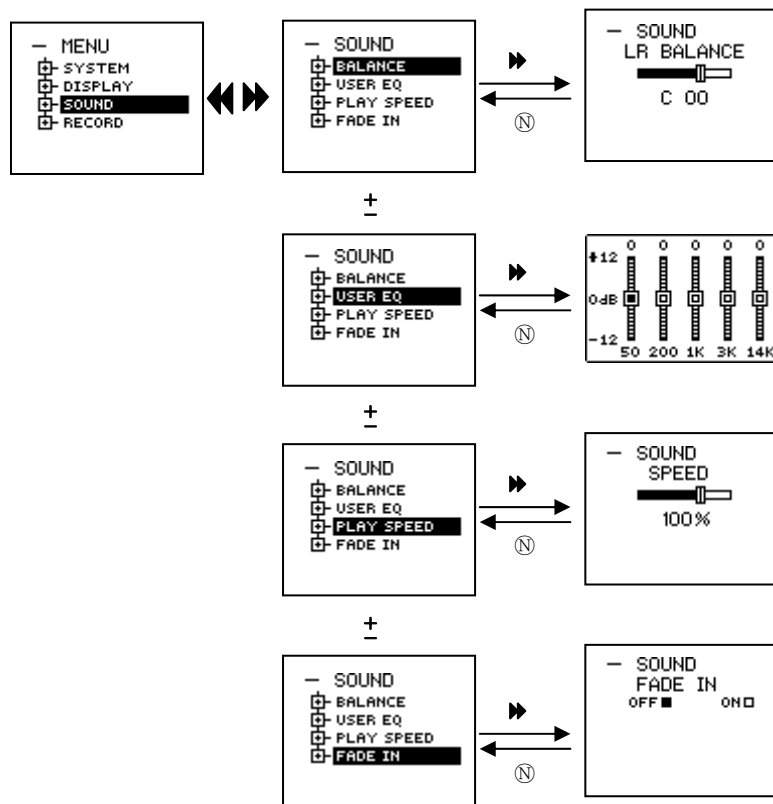
[System Mode]



[Display Mode]



[Sound Mode]



* Balance your sound to the right or left or keep it in the center according to your preference.
⇒ Use the +, - button.
(To press the + button, increasing R01, R02... and To press the - button, increasing L01, L02...)

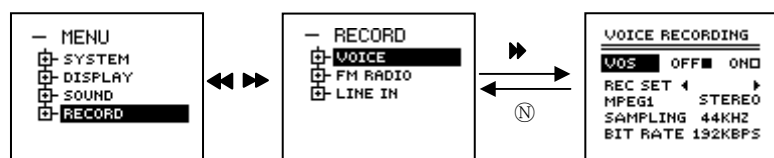
* You can adjust the sound to your preference.
⇒ Select the frequency step to set using the ◀▶ button.
⇒ Adjust the level using the +,- button.

* Adjust sound speed of player.
⇒ Use the +,- button.

* When activated, volume increases gradually at playback mode to prevent sudden loudness.

[Record Mode]

1. To pause voice recording or again to restart recording, press the **■/▶** button during recording.



+

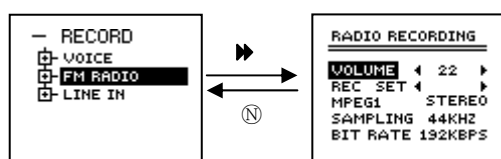
+

-



* You can adjust recording quality when recording from the voice.

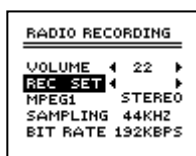
⇒ Use the **◀▶** button to adjust quality.



+

+

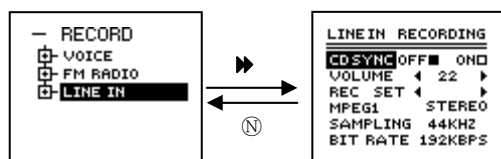
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* You can adjust recording quality when recording from the FM tuner.

(단, Record를 종료하면 바로 Tuner 모드로 전환)

⇒ Use the **◀▶** button.



+

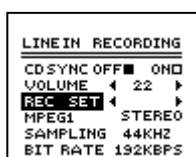
+

-



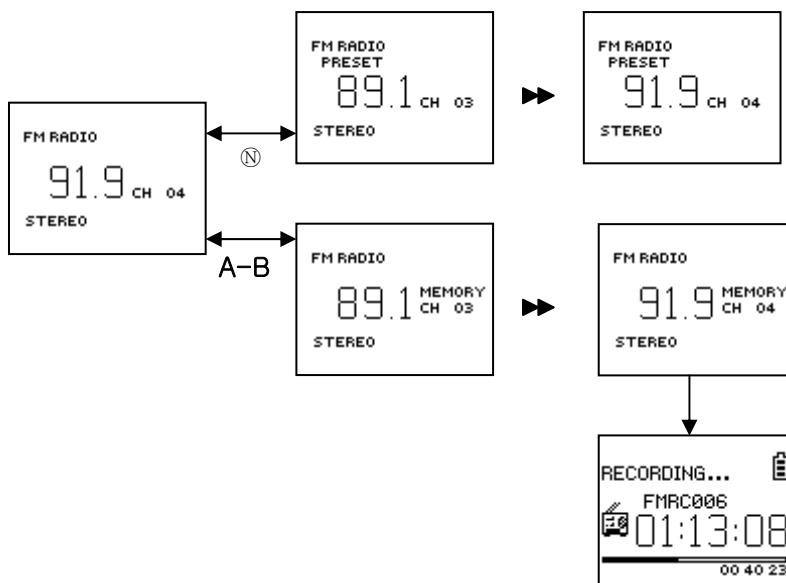
* You can adjust recording quality when recording from external equipment.

⇒ Use the **◀▶** button.



V. Operating the TUNER

1. To select tuner of record mode in the menu.
 2. To change frequency, push the ◀◀ or ▶▶ button to the left or right.
 3. To select the stereo or mono, press the ■/▶ button.
 4. To select preset function, press the (N) button.
 5. To search memory channel, press the A-B button.
(It only activates while the player is not in preset mode.)
 6. Memory delete function: select the station to be deleted at preset mode and then press and hold the A-B button.
 7. To record FM, press the •/M button during FM reception.
 8. To stop FM recording, press the •/M button.
- (※ Note: Auto memory may not work within weak transmission areas.)



* To select a station saved in memory, press the (N) button and find the station by pushing the ◀◀ button to the left or right.

* Memory function (save stations): Select the station by pushing the ◀◀ button to the left or right.
* Press the A-B button and then push ◀◀ or ▶▶ and select the desired stations, again press the A-B button and save complete.

* Press the •/M button and the record start.

VI. Recording VOICE

1. To select voice of record mode in the menu.
2. To recording voice, press the **•/M** button.
3. To stop recording, press the **•/M** button.
4. To play a recorded file, press the **■/▶** button.
5. To pause voice recording, press the **■/▶** button during recording.
6. Press the **■/▶** button again to restart recording.

(※ Note: Volume can not be controlled while recording.)



* Press the **■/▶** button to go to voice recording mode.



* Press the **•/M** button and voice recording starts.

VII. LINE-IN Function

1. Recording from the external audio source, connect line out jack of the external equipment to line in jack of the MP3 player.
2. To select line in of record mode in the menu.
3. To stop recording, press the **•/M** button.
4. To play a recorded file, press the **■/▶** button.



* Press the **■/▶** button to go to line in recording mode. In this case, record standby mode.

* Press the **•/M** button and recording is started.